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cyclodextrin non-inclusion inclusion

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T Loftsson, M Masson, ME Brewster - J Pharm Sci, 2004 - ncbi.nlm.nih.gov

... formation of noncovalent, dynamic inclusion complexes ... which regards drug-cyclodextrin

<u>D Armstrong</u> interactions as ... the important contribution of **non-inclusion**-based aspects ...

T Loftsson Cited by 29 - Related Articles - Web Search

W Li

M Másson

[CITATION] ... dynamics studies on inclusion and noninclusion phenomena between b-cyclodextrin and new anti- ...

ME Amato, KB Lipkowitz, GM Lombardo, GC Pappalardo - J Chem Soc Perkin Trans, 1996

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Cyclodextrins in Polymer Synthesis: Supramolecular Cyclodextrin Complexes of Pyrrole and 3, 4- ...

J Storsberg, H Ritter, H Pielartzik, L Groenendaal - Advanced Materials, 2000 - doi.wiley.com

... a-Cyclodextrin/Pyrrole±Complex 1a (Inclusion Type) and a-Cyclodextrin/ EDT±Complex

2a (Non-Inclusion Type): Pyrrole (0.48 g, 7.2 mmol) or EDT (1.02 g, 7.2 ...

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Self-association and cyclodextrin solubilization of drugs - all 5 versions »

T Loftsson, A Magnusdottir, M Masson, JF ... - Journal of Pharmaceutical Sciences, 2002 - doi.wiley.com

... that only 1:1 drug/cyclodextrin complexes are formed and that the two events, inclusion complex formation and solubilization via non-inclusion complex for ...

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... enantioselective retention mechanisms on derivatized cyclodextrin gas chromatographic chiral ... - all 3 versions »

A Berthod, W Li, DW Armstrong - Analytical Chemistry, 1992 - pubs.acs.org

... Cyclodextrin inclusion complex- ation plays a major role in chiral recognition in

LC."J2 Early on, Smolkova-Keulemansova and co-workers published GC evidence ...

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The effects of organic salts on the cyclodextrin solubilization of drugs - all 6 versions »

T Loftsson, K Matthr asson, M Masson - International Journal of Pharmaceutics, 2003 - Elsevier

... have shown that  $\alpha$ -cyclodextrin ( $\alpha$ CD) forms both inclusion and non-inclusion complexes with disarboxylic acids and that the two types of complexes coexist in ...

Cited by 9 - Related Articles - Web Search

## Self Association and Cyclodextrin Solubilization of NSAIDs - all 2 versions »

A Magnusdottir, M Másson, T Loftsson - Journal of **Inclusion** Phenomena and Macrocyclic Chemistry, 2002 - Springer ... that the solubility of drugs in a **cyclodextrin** solution is explained not only by **inclusion** complex formation but also by **non-inclusion** association of the ...

Cited by 9 - Related Articles - Web Search

## Thermal dissociation of protonated **cyclodextrin**-amino acid complexes in the gas phase

B Garcia, J Ramirez, S Wong, CB Lebrilla - International Journal of Mass Spectrometry, 2001 - Elsevier ... cyclodextrin hosts. The inclusion structure is the preferred state for the complexes.

Molecular dynamics calculations initiated with inclusion and noninclusion ...

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## Separation Behavior of Common Fullerenes in Cyclodextrin-HPLC Based on Computationally-Derived ... - all 2 versions

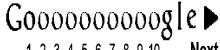
**)** 

CL Copper, KW Whitaker, MJ Sepaniak - Journal of Liquid Chromatography & Related Technologies, 1994 - informaworld.com ... the interaction between the fullerene solutes and the **cyclodextrin** ... (inclusion complex) positions. Other evidence of **non-inclusion** interactions is seen by the ...

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## ... Molecular Dynamics Investigation on the **Inclusion** of Chiral Agrochemical Molecules in b-**Cyclodextrin** ... - all 3 versions »

B Manunza, S Deiana, M Pintore, G Delogu, C Gessa - Pestic. Sci, 1998 - doi.wiley.com ... GM & Pap- palardo, GC, NMR spectroscopic evidence and molecu- lar dynamics studies on inclusion and non-inclusion phenomena between beta-cyclodextrin and new ... Cited by 2 - Related Articles - Web Search



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